Atty. Docket No.: 0230-0191P

1/1/281.10	Page 1 of 2					
	27-2003 10/333336					
	ırks: ereof.					
[FAMILY NAME (ALL CAPS), Given Name] MASE, Mitsuhito NAKAU, Hiroya INUI, Takashi EGUCHI, Naomi	2484540 Coeiving party(ies)  Name: MARUHA CORPORATION  Internal Address: Street Address: 1-2, Otemachi 1-chome, Chiyoda-ku City: Tokyo State: ZIP: Country: JAPAN Postal Code: 100-8608					
Additional name(s) of conveying party(ies) attached?    YES	Additional name(s) & address(es) attached?   YES  NO					
Other:  Execution Date: January 10, 2003  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, to	he execution date of the application is: January 10, 2003					
A. Patent Application No(s).  NEW	B. Patent No.(s). 10333334					
Additional numbers atta	ched? TYES NO					
Name and address of party to whom correspondence concerning document should be mailed:     Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	6. Total No. of applications/patents involved: ONE (1)  7. Total fee (37 C.F.R. § 3.41): \$40.00  Enclosed					
Street Address: P.O. BOX 747  City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.					
Country: USA	8. Deposit account number: 02-2448  (Attach triplicate copy of this page if paying by deposit account)					
DO NOT US	E THIS SPACE					
9. Statement and signature.  Gerald M. Murphy, Jr., #28,977 Name of Person Signing/Reg. No.  January 21, 2003 Date						
Total number of pages including cover sheet, attachments, and document: FOUR (4)						

GMM/sll

(Rev.12/31/2002)

**PATENT REEL: 014206 FRAME: 0967** 

Atty. Docket No.: 0230-0191P Page 2 of 2

## DITT Res'd PCT/PTO 2 1 JAN 2003

## Attachment to

RECORDATION FORM COVER SHEET				
Continuation of Box 1Name of conveying party(ies):				
SEIKI, Kosuke				
ODA, Hiroshi				
NAKAJIMA, Hiroshi				
SATO, Nobuyuki				
Continuation of Box 2Name and address of receiving party(ies):				
JAPAN SCIENCE AND TECHNOLOGY CORPORATION				
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OSAKA BIOSCIENCE INSTITUTE				
2-4, Furuedai 6-chome, Suita-shi, Osaka 565-0874 JAPAN				
Continuation of Box 4Application number(s) or patent number(s):				

**PATENT REEL: 014206 FRAME: 0968**  United States Patent Rights, or United States plus All Foreign Patent Rights

ATTORNEY DOCKET NO.

0230-0191P

## **ASSIGNMENT**

		Application No. NEW	Filed _	January	21, 2
nsert Name(s) f Inventor(s)	<b>~</b>	WHEREAS, Mitsubito MASE, Hiroya NAKAU, Takashi INUL			
it inventory,		Naomi EGUCHI, Yoshihiro URADE, Kosuke SEIKI, Hiroshi C	DA,		
		Hiroshi NAKAJIMA and Nobuyuki SATO			<del></del>
		(hereinafter designated as the undersigned) has (have) invented certain new and useful	improv	cments in	
nsert Title f Invention	<b>=</b>	METHODS FOR DIFFERENTIATING DEMENTIAL DISEASES			<b></b> -
		<u> </u>			
		for which an application for Letters Patent of the United States of America has been exe	cuted b	y the undersign	ed
nsert Date of Signing of application		on January 10, 2003			
	**	WARNING CORPORATION		; aı	nd
nsert Name f Assignee	-	WHEREAS, MARUHA CORPORATION,	N. and		<del></del> -
		JAPAN SCIENCE AND TECHNOLOGY CORPORATION	N and		
		OSAKA BIOSCIENCE INSTITUTE			
nsert Address f Assignee	-	of 1-2 Otemachi 1-chome, Chiyoda-ku, Tokyo 100-8608 Ja	pan,		
		1-8, Honmachi 4-chome, Kawaguchi-shi, Saitama 332-0012	Јара	n and	
		2-4, Furuedai 6-chome, Suita-shi, Osaka 565-0874 Japan	·		
CHECK BOX	-	its heirs, successors, legal representatives and assigns (hereinafter designated as the acquiring the entire right, title and interest in and to said invention and in and to a may be granted therefor in the United States of America and	e Assigr iny Leti	icc) is desirous ters Patent(s) t	s <b>o</b> f hat
		NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to paid, the receipt of which is hereby acknowledged, and other good and valuable consideration (have) sold, assigned and transferred, and by these presents does sell, assigned the full and exclusive right to the said invention in the United States of dependencies and possessions and the entire right, title and interest in and to any which may be granted therefor in the United States of America, its territories, dependent if the box above is designated, in any and all foreign countries;	deration n and of Amer v and al	n, the undersign transfer unto s rica, its territor I Letters Paten	ned said sies, t(s)
		and to any and all divisions, reissues, continuations and extensions thereof for twhich the same may be granted.	he full	term or terms	for
ř			NA.		<u> Idliu</u>

PATENT REEL: 014206 FRAME: 0969 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

ATTY DOCKET NO. 0230-0191P

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Jan. 10, 2003	Name of Inventor	Charten	Mitsuhito MASE
,	_	(signature)	
Date <u>Jan. 10, 2003</u> ,	Name of Inventor	Hiroya Napau (signature)	Hiroya NAKAU
Date <u>Jan. 10, 2003</u> ,	Name of Inventor	(signature)	Takashi INUI
Date <u>Jan. 10, 2003</u> ,	Name of Inventor	Naomi Eguchi	Naomi EGUCHI
Date <u>Jap. 10, 2003</u> ,	Name of Inventor	Joshihiro Wed (signature)	Yoshihiro URADE
Date <u>Jan. 10, 2003</u> ,	Name of Inventor	J Sembor (signature)	Kosuke SEIKI
Date Jan. 10, 2003	Name of Inventor	Miroh Oda (signature)	Hiroshi ODA
Date Jan. 10, 2003		Makajna Harshi	Hiroshi NAKAJIMA
Date Jan. 10, 2003	-	Myulei Sato (signature) (signature)	Nobuyuki SATO

PATENT REEL: 014206 FRAME: 0970

**RECORDED: 01/21/2003**